

Patent
Docket No. 3079/194

TO THE DIRECTOR OF PATENT AND TRADEMARK SERVICES
Washington, D.C. 20231

13281 U.S.PTO
110303

Sir:

Transmitted herewith for filing is the patent application of under 37 CFR 1.53(b):
INVENTOR(S): Shu-Chun HUANG

TITLE: INFRARED EMITTER

17510 U.S.PTO
10/698523
11/03/03

- This application is being filed without the declaration of the inventor(s). Inventor information is as follows:
- This is a continuing application of prior Application No. ____/_____
 - Continuation
 - Divisional
 - Continuation-in-part

Enclosed are:

- Specification
- 6 Sheets of drawings (Figs. 1-3)
- Oath or Declaration signed by the inventor(s)
 - Newly Executed
 - Copy of Oath or Declaration from a Prior Application
 - PLEASE DELETE the following inventor(s) named in the prior non-provisional application:

- Certified copy of
 - Convention priority is claimed
 - English Translation Document
 - Application Data Sheet
 - Small entity status is claimed
 - Preliminary Amendment
 - Information Disclosure Statement
 - Assignment Recordation

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The Filing Fee has been calculated as shown:

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BASIC FEE	(Small Entity)	(Large Entity)
	\$385	\$770
Total Claims 5 - 20 =	x \$ 9 =	x \$ 18 =
Indep. Claims 1 - 3 =	x \$ 43 =	x \$ 86 =
Multiple Dependent Claims Presented	+ \$140 =	+ \$290 =
<u>TOTAL</u>	<u>\$385</u>	

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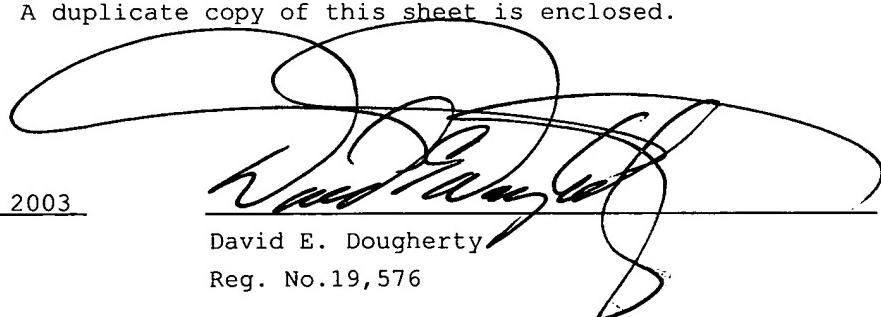
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A payment of \$ 425.00 is made by credit card for the Filing fee and Assignment Recordation Fee. A Credit Card Payment Form (PTO-2038) is attached hereto. The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR 1.16 or any patent application processing fees under 37 CFR 1.17, or credit any over payment to the credit card account shown on the attached Credit Card Payment Form. Refund of all amounts overpaid, including those of twenty-five dollars or less, is specifically requested. Any fees not accepted by the credit card shown on the Form PTO-2038 may be charged to Deposit Account 04-0753.

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Date November 3, 2003



David E. Dougherty

Reg. No.19,576

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